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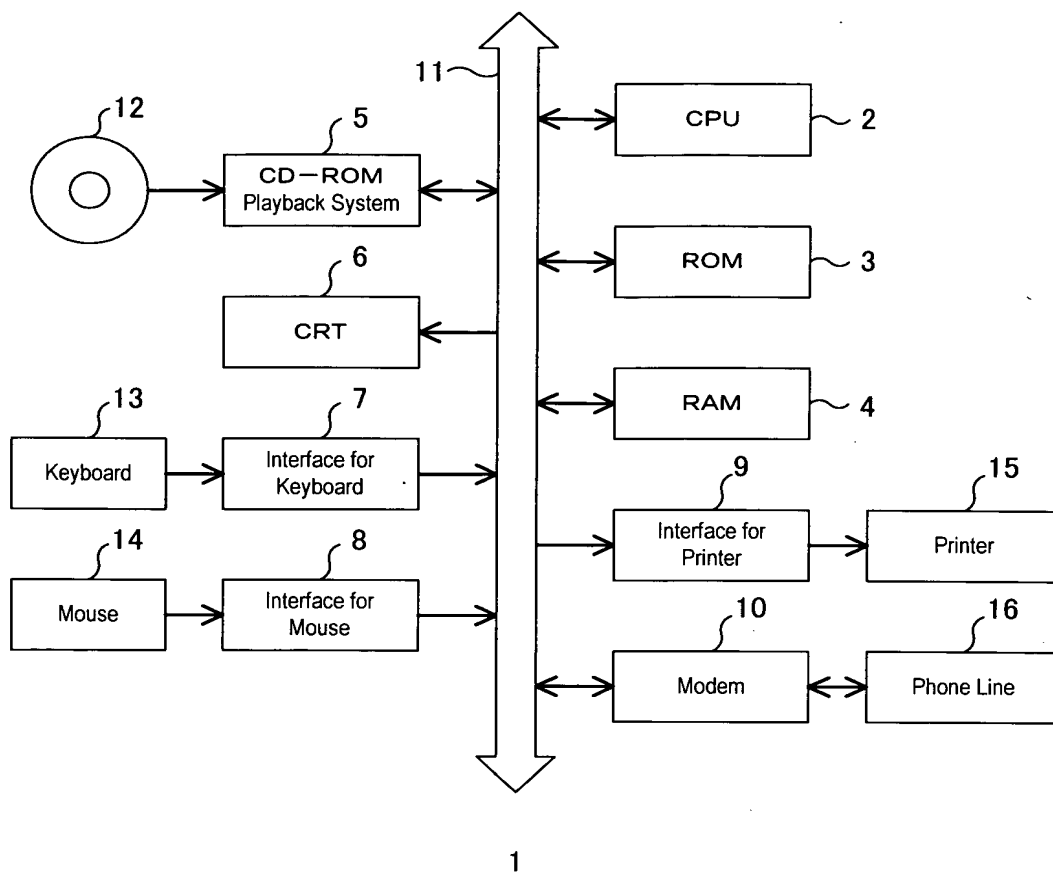


FIG. 1

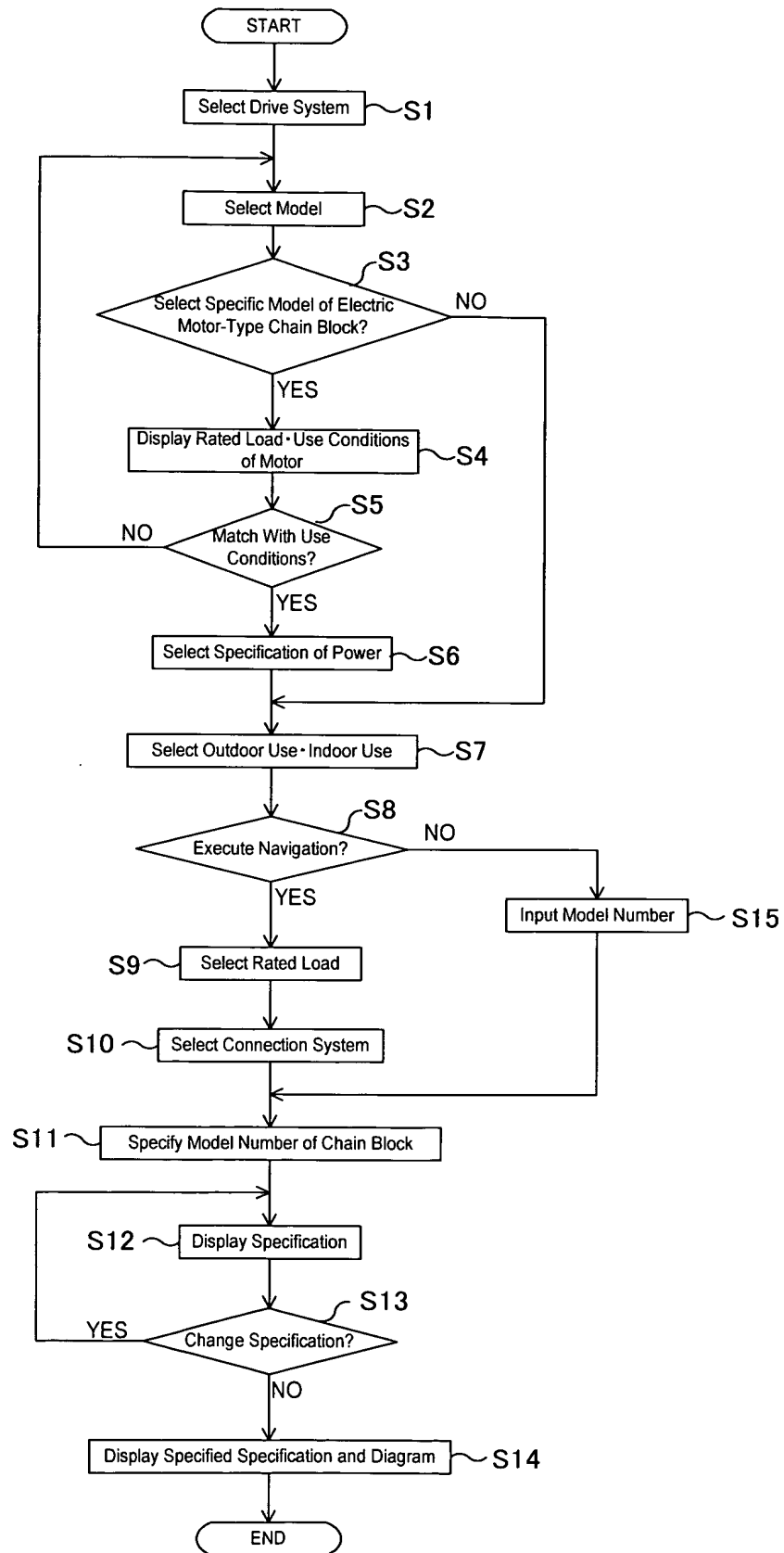


FIG.2

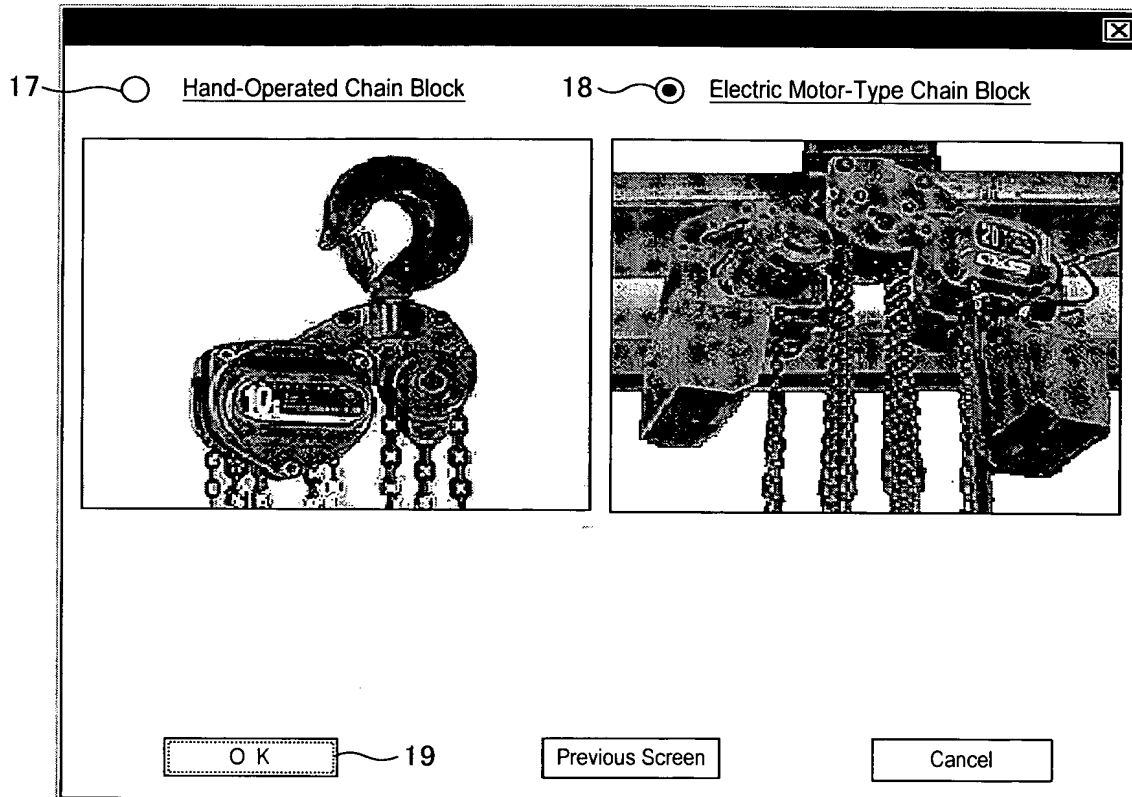


FIG. 3

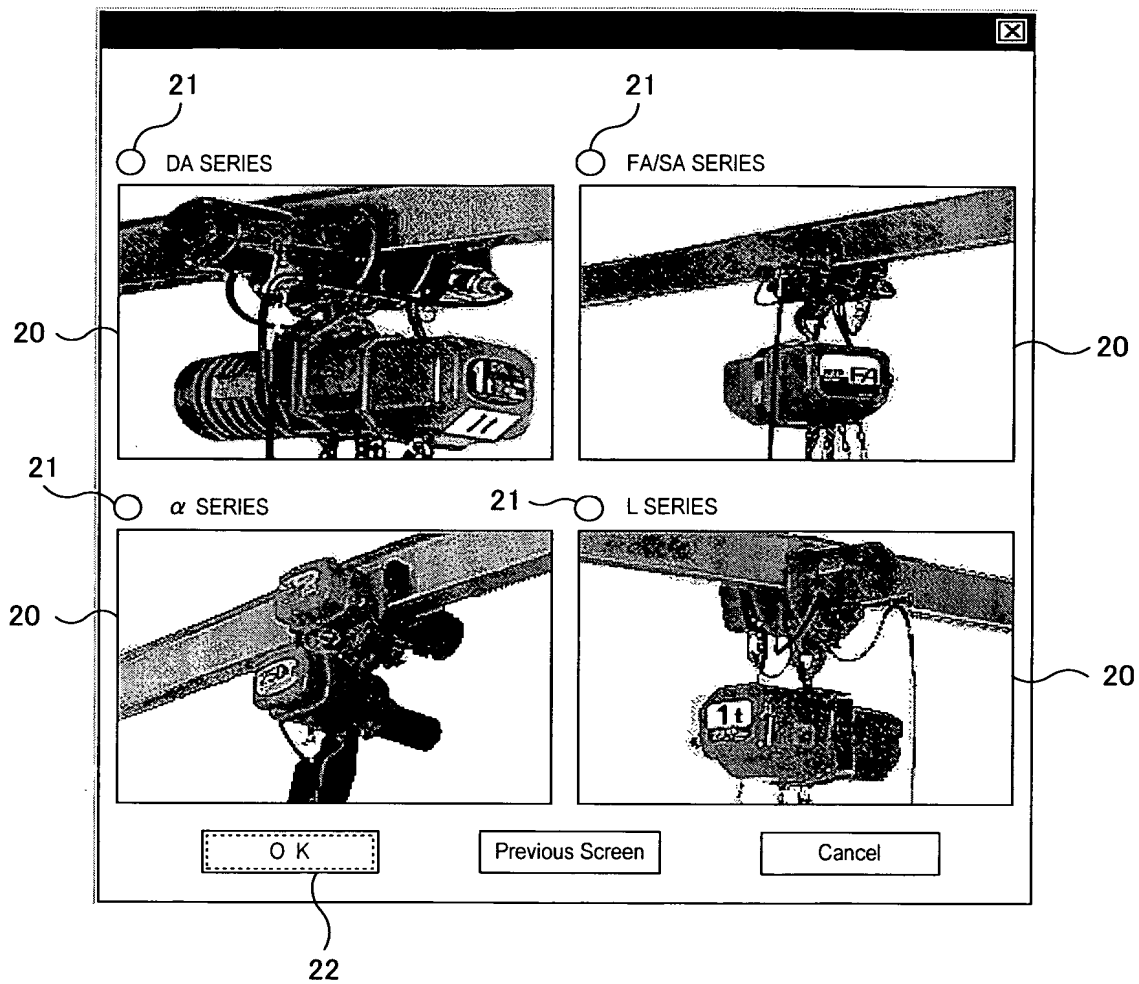


FIG.4

Selected Model

DA SERIES

ED Percent (%ED)

40%

Maximum Use and Number of Starts per Hour (number of times/h)

240 times

Used Range

Classification of Load	Averaged Operating Hours per Day (Hr)					
	-0.5	-1	-2	-4	-8	
Light	M1	M2	M3	M4	M5	Usually used within about 1/3 of a load but rarely used under a rated load
Middle	M2	M3	M4	M5	M6	Usually used within about 1/3 to about 2/3 of a load, but sometimes used under a rated load
Heavy	M3	M4	M5	M6		Usually used under 2/3 or more of a load but often used under a rated load
Enormously Heavy	M4	M5	M6			Usually used under a rated load or a load close to it

Selected model can be used under the condition specified above. If the used condition is beyond the condition specified above, then you must select a higher model.

51

52

SUITABILITY

Suitable

Unsuitable

53

O K

Previous Screen

Cancel

FIG. 5

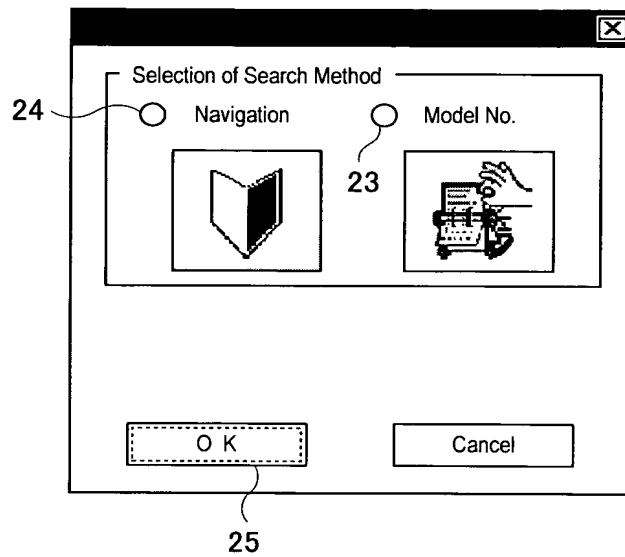



FIG. 6

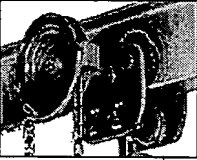
29

27 Connection System

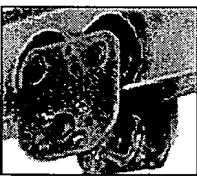
27 ☐ Hook Type

26 

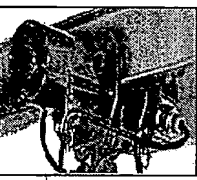
☐ Geared Trolley Type

26 

27 ☒ Plain Trolley Type

26 

☐ Electric Motor Trolley Type

26 

Model No.	FAP-2S
Rated Load (t)	2
Lifting Height (type)	3m
Suspension Bucket	Suspended from Body
Material of Bucket	Plastics
Operating Voltage-Press Button	24V-2Bottoms-3m
Specification of Power	200/220V-60Hz-20m
Lifting Speed (m/min.)	3.8
Traversing Speed (m/min.)	---
Beam Size	---
Hand Chain for Moving Use (type)	---
Empty Weight (kg)	87.3
Painting Color (Munsell)	10R5.5/14.5

28 OK

Previous Screen

Welcome Screen

Clear

Cancel

FIG.7

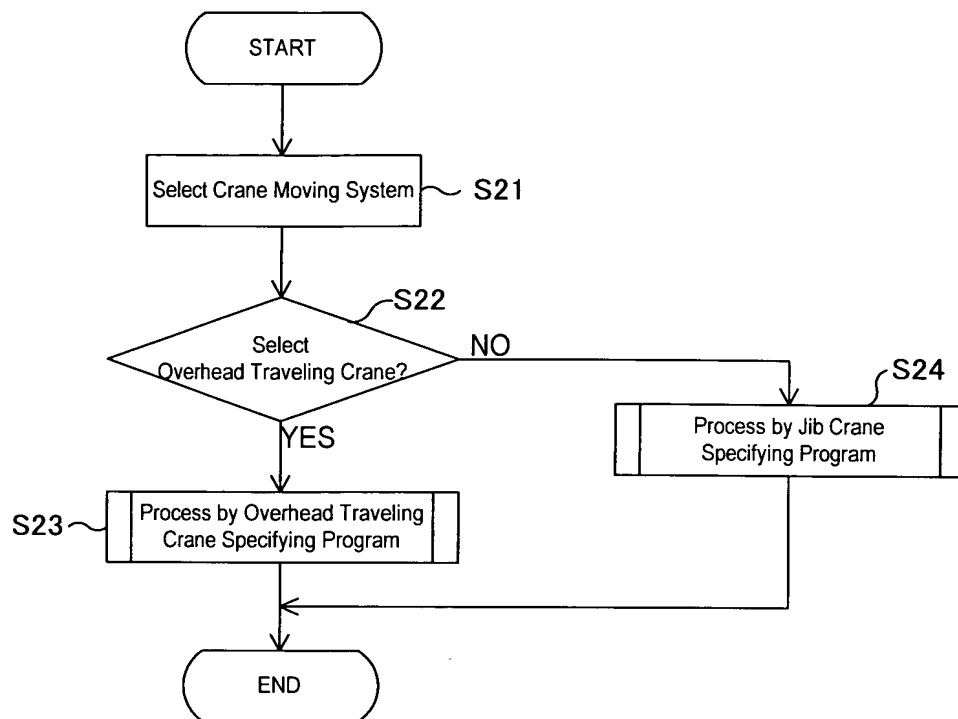


FIG. 9

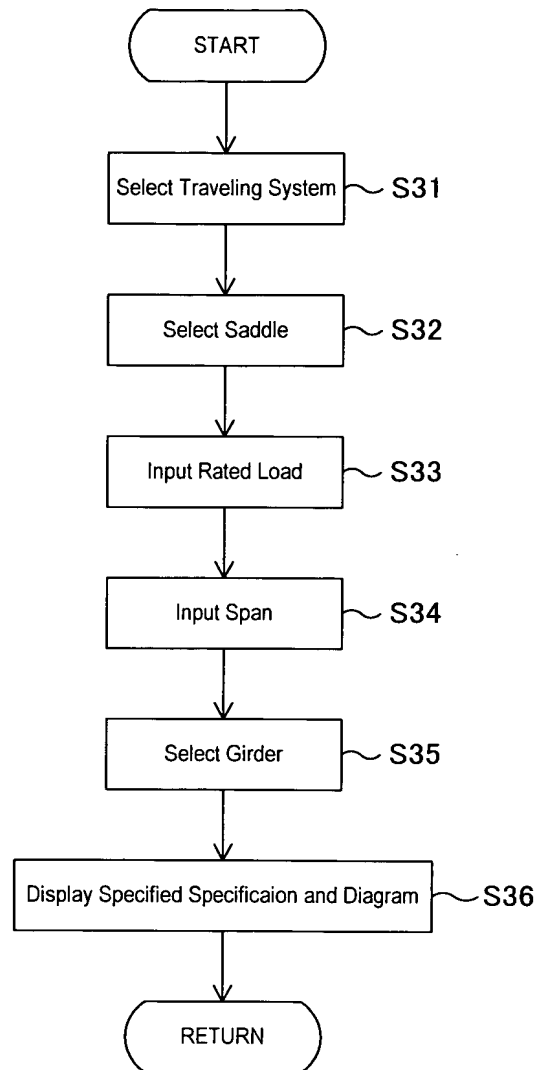


FIG. 10

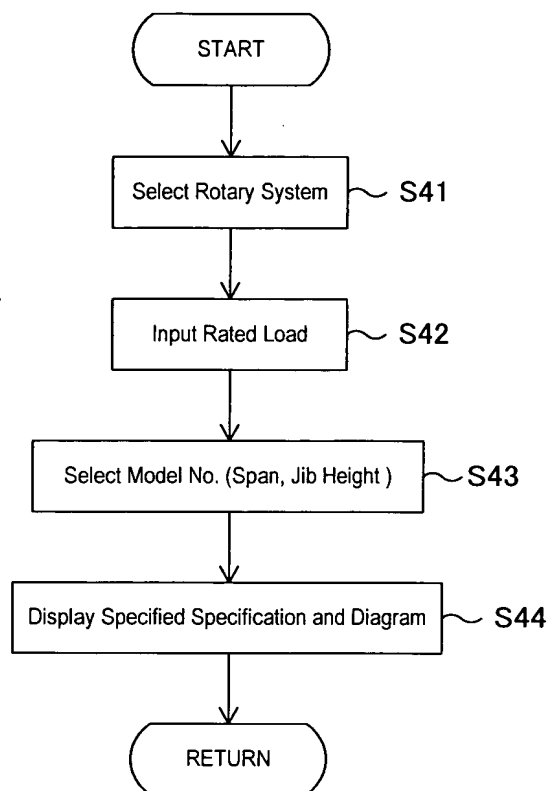


FIG. 11

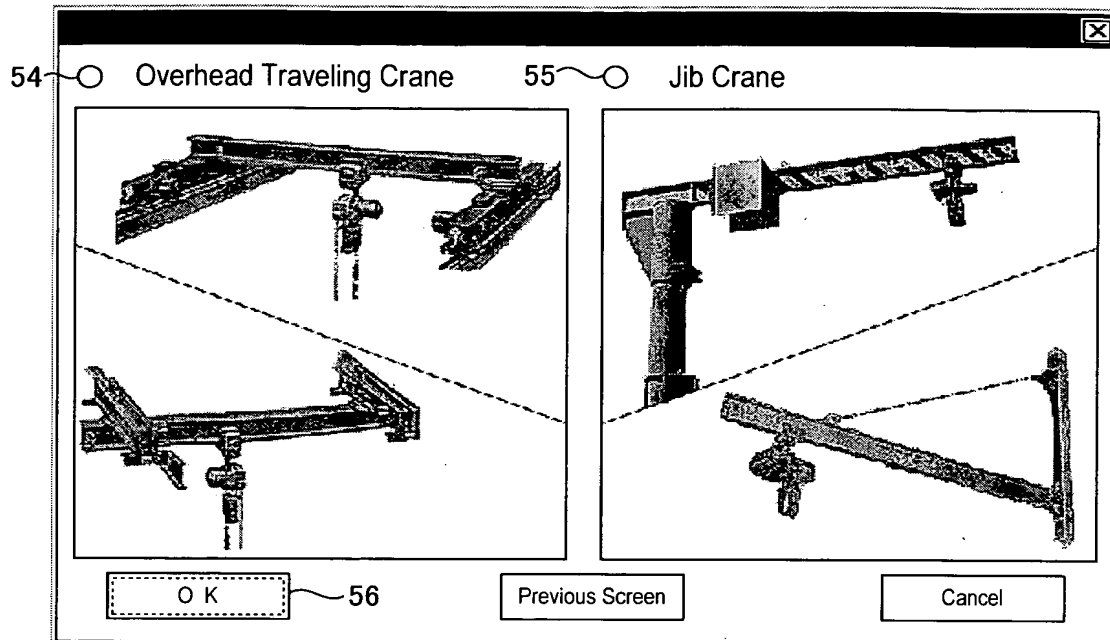


FIG. 12

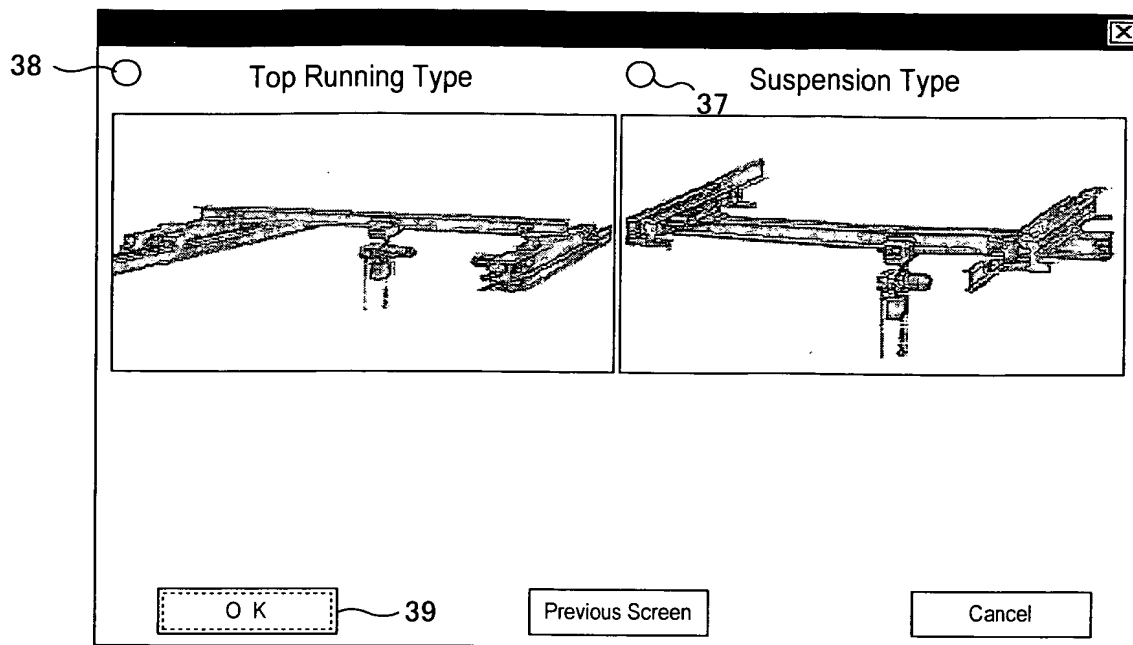


FIG. 13

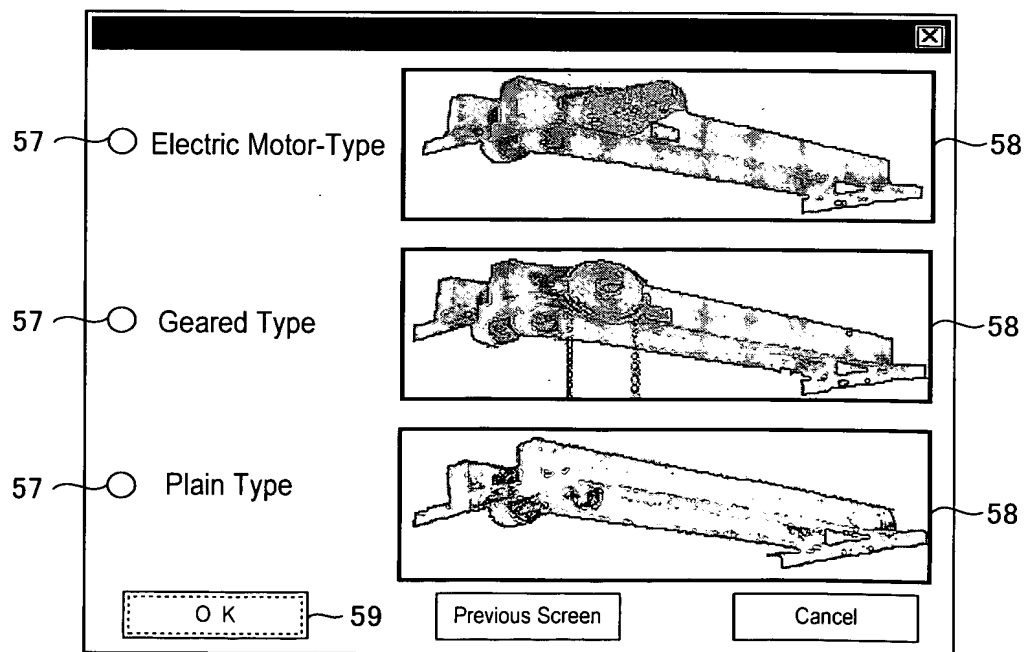


FIG. 14

FIG. 15 is a schematic diagram of a software interface for selecting a girder type. The interface includes three radio button options, each with a corresponding technical drawing of a girder assembly. The first option is 'Single Beam Girder', the second is 'Triangle Auxiliary Girder', and the third is 'Double Auxiliary Girder'. Each drawing is labeled with a reference numeral '60'. The interface also features an 'OK' button (labeled '62'), a 'Previous Screen' button, and a 'Cancel' button. The entire interface is enclosed in a window with a standard close button in the top right corner.

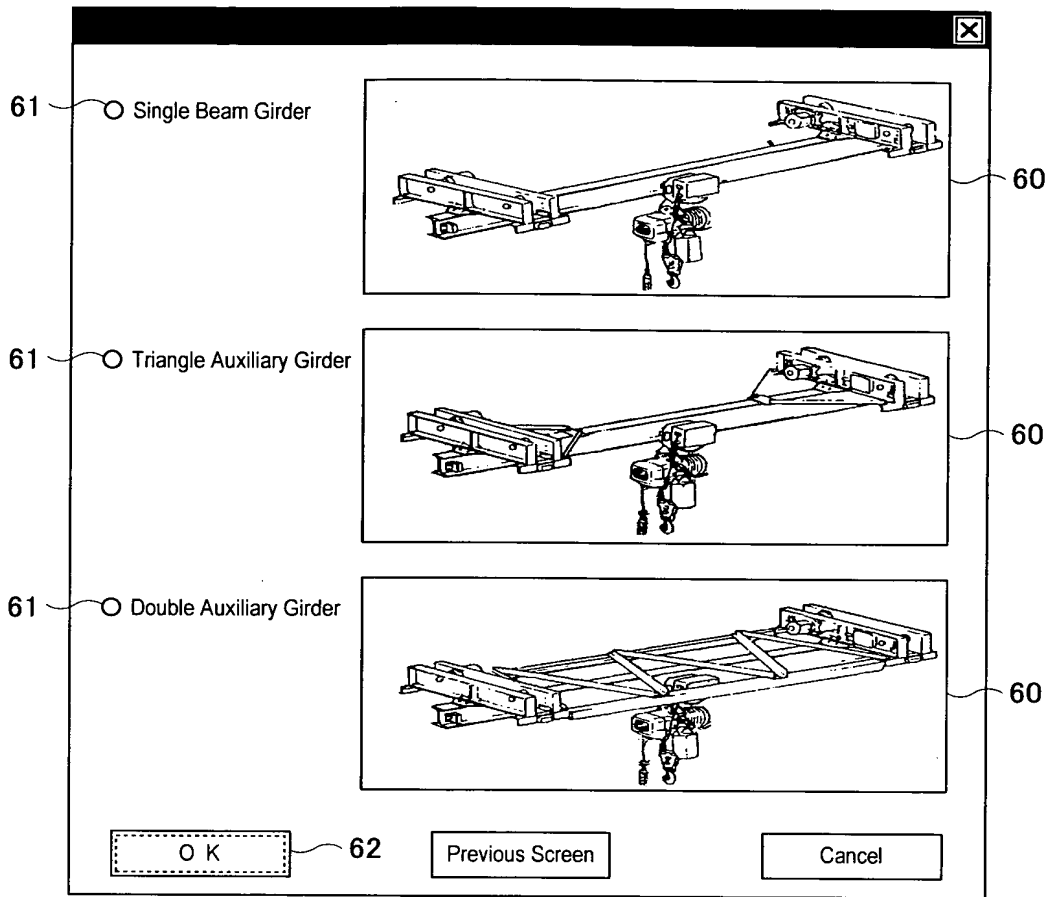


FIG. 15

FIG. 16 is a schematic diagram of a control panel 63. The panel includes a display 64 showing technical drawings and specifications. The top drawing is a side view of a saddle with dimensions: 98, 75, 171, and 75. The bottom drawing is a top view with dimensions: 50, 1630, 50, and 165. To the right of the drawings is a table titled 'Specification of Saddle'.

63

Specification of Saddle	
Model No.	SESB-311H
Rated Load (t)	2 3
Max. Span (m)	13 11
Runway Rail (kg/m)	100/125 /150/175
Motor Output Power (kW)	0.19-0.75
Traveling Speed (m/min)	5:21
Empty Weight (kg)	138
Voltage (v)	200
Frequency (Hz)	50

64

O K

Previous Screen

Print

Cancel

FIG. 16

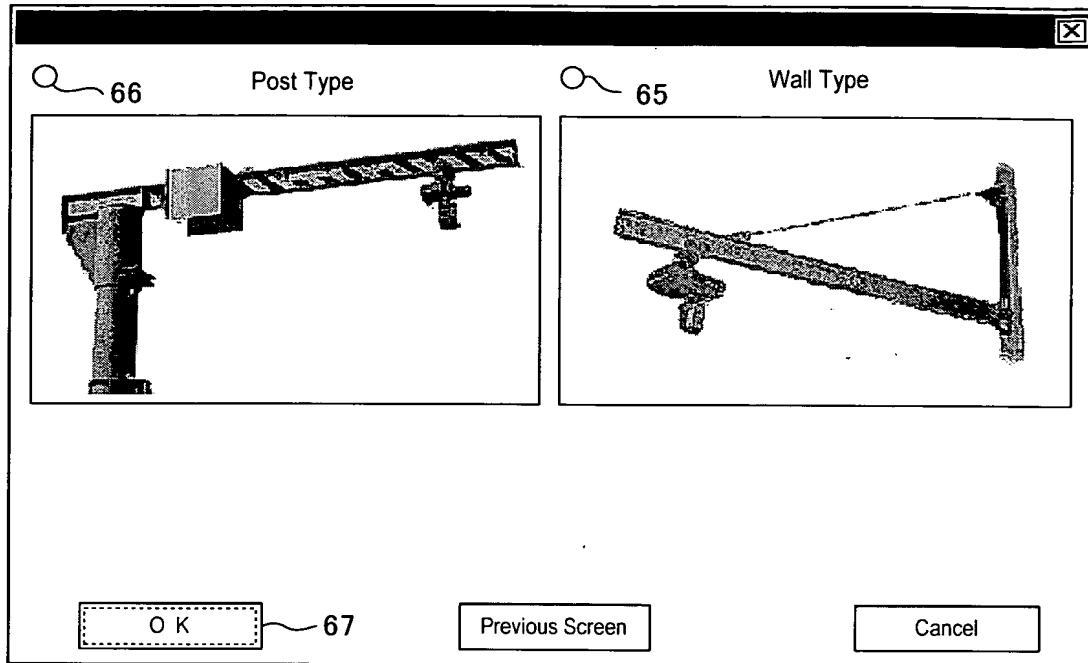


FIG. 17

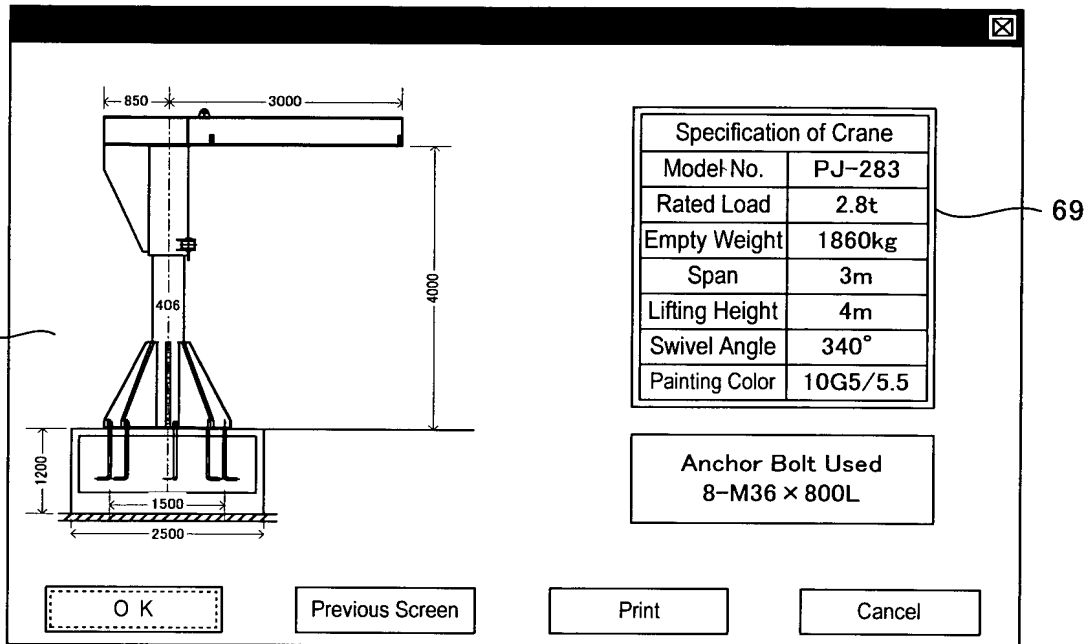


FIG. 18

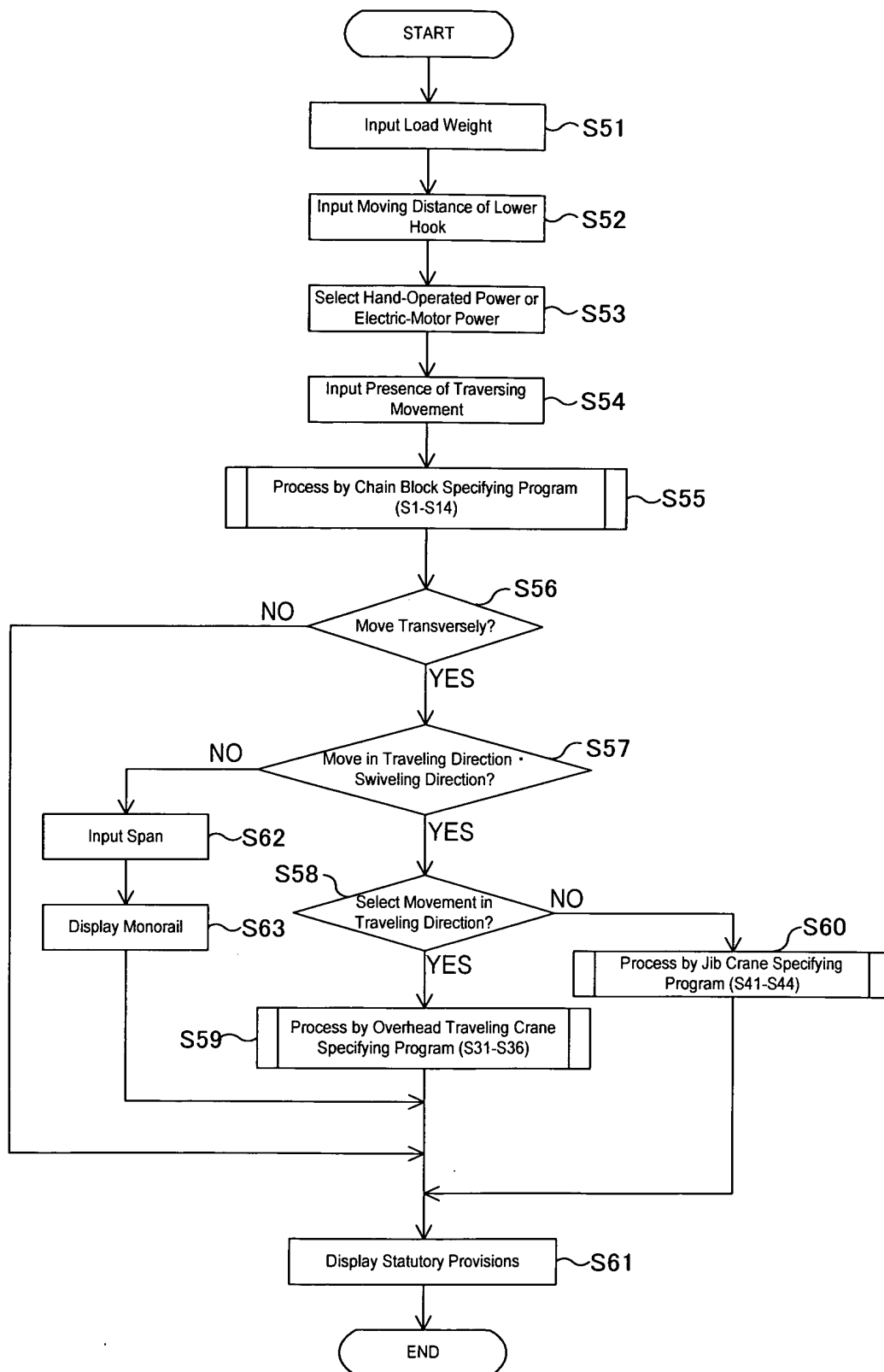


FIG. 19

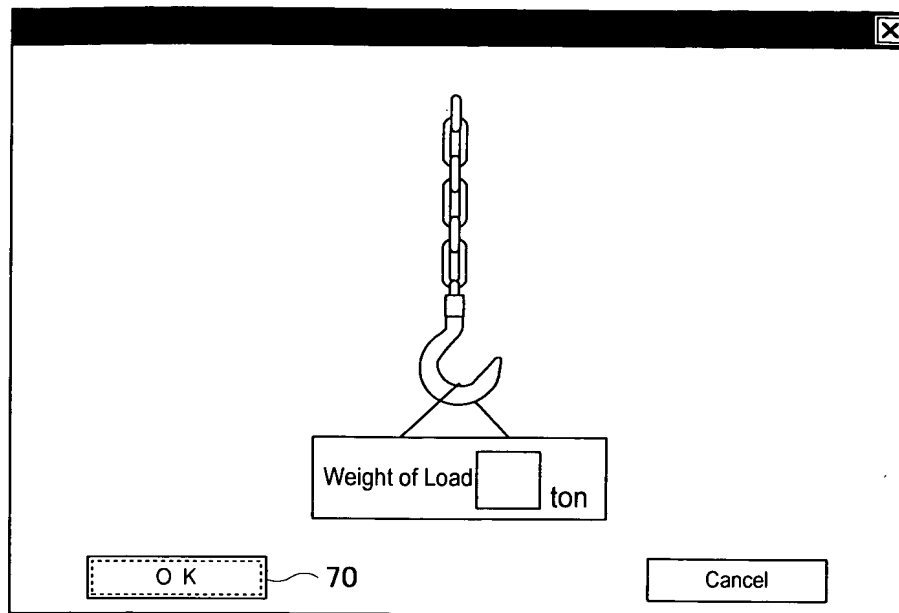


FIG. 20

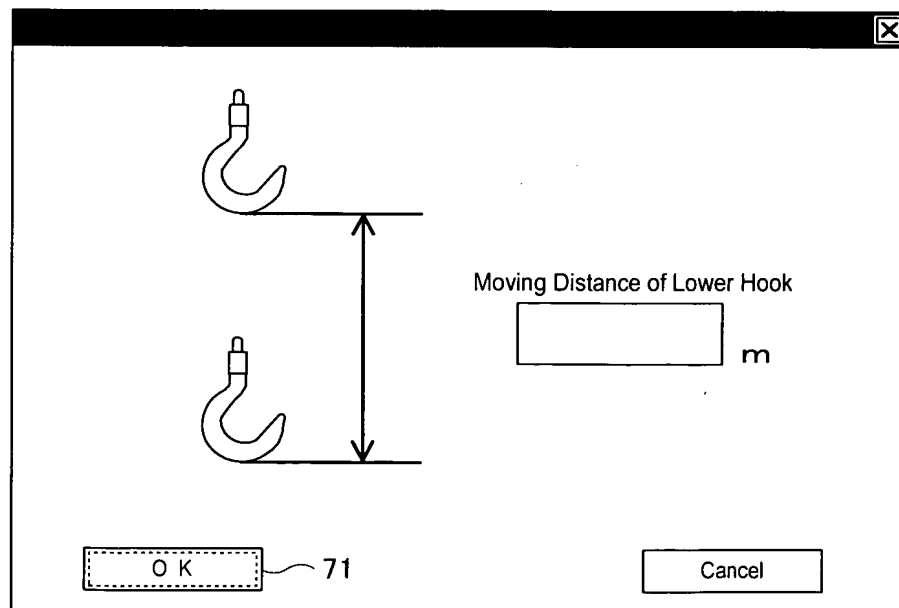


FIG. 21

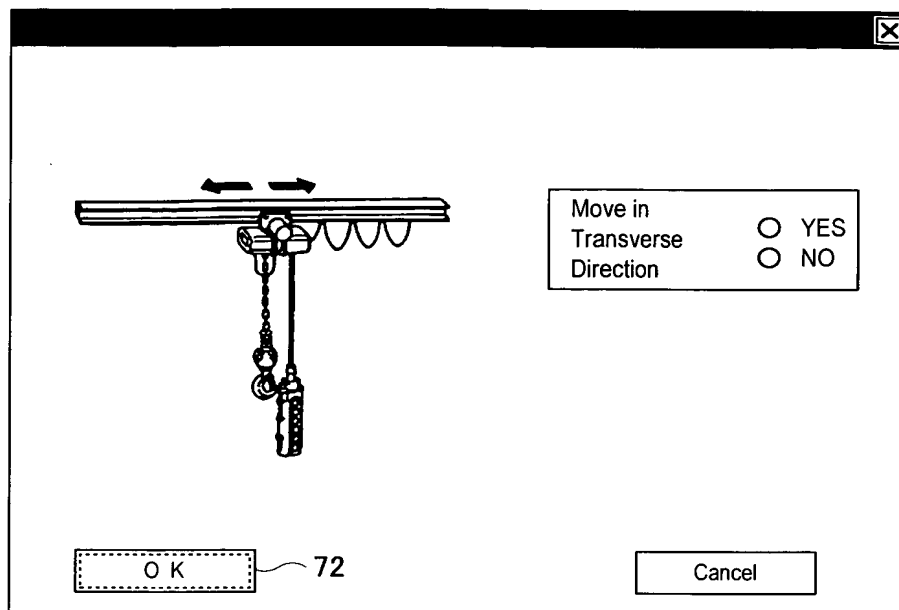


FIG. 22

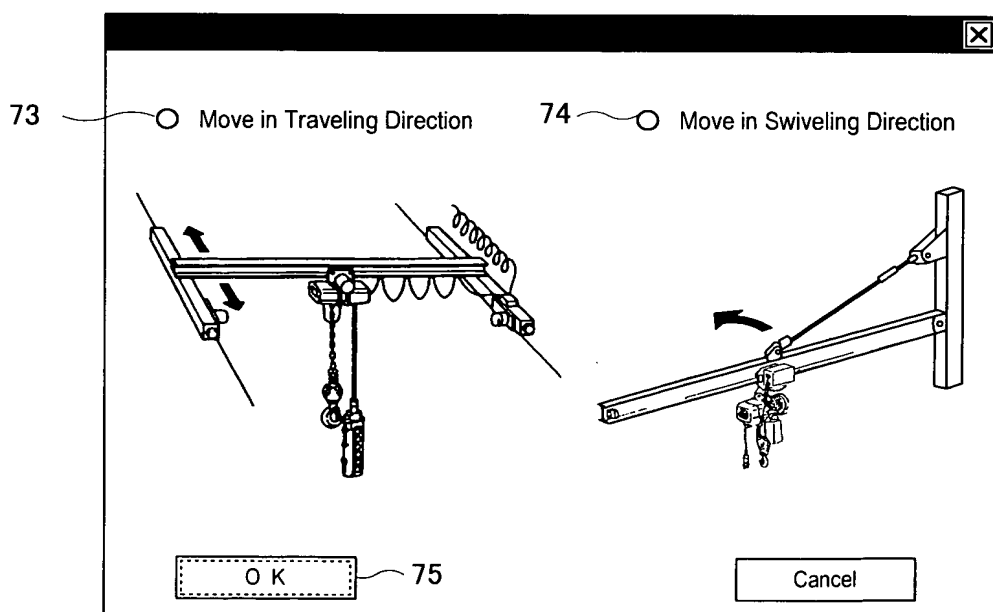


FIG. 23

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